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**PATENT**  
Attorney Docket No. 213257

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Kovesdi et al.

Application No. 09/964,065

Art Unit: 1632

Examiner: Priebe, S.

Filed: September 26, 2001

For: COMPLEMENTARY  
ADENOVIRAL VECTOR  
SYSTEMS AND CELL LINES

**RECEIVED**  
JUN 14 2002  
TECH CENTER 1600.2900

**PENDING CLAIMS AFTER AMENDMENTS  
MADE IN RESPONSE TO OFFICE ACTION DATED FEBRUARY 27, 2002**

44. A plasmid comprising a reading frame ORF6 of an E4 region of an adenovirus genome under the control of a heterologous inducible promoter.

48. A defective recombinant adenovirus that requires, for replication, complementation *in trans* of one or more essential gene functions of an E1 region and an E4 region of an adenovirus genome, wherein all or part of the E1 region and the whole of the E4 region is deleted.